

10 ~~20.~~ (Amended) The compound or salt of Claim ~~6~~¹ wherein R⁶ is -COR¹⁰ wherein R¹⁰ is -NR¹¹(CH₂)_nR¹² wherein:

R¹¹ is hydrogen or lower unsubstituted alkyl;

n is 2 or 3; and

R¹² is -NR¹³R¹⁴ wherein R¹³ and R¹⁴ together combine to form a heterocycle.

11 ~~21.~~ (Amended) The compound or salt of Claim ~~6~~¹ wherein R⁶ is -COR¹⁰ wherein R¹⁰ is -NR¹¹(CH₂)_nR¹² wherein:

R¹¹ is hydrogen or lower unsubstituted alkyl;

n is 2 or 3; and

R¹² is -NR¹³R¹⁴ wherein R¹³ and R¹⁴ together combine to form a 5, 6 or 7 atom heterocycle containing a carbonyl group and one or two nitrogen atoms within the ring.

12 ~~22.~~ (Amended) The compound or salt of Claim ~~6~~¹ wherein R⁶ is 2-(3-oxopiperazin-1-yl)ethylaminocarbonyl, 2-(imidazolidin-1-yl-2-one)ethylaminocarbonyl, 2-(tetrahydropyrimidin-1-yl-2-one)ethylaminocarbonyl, 2-(2-oxopyrrolidin-1-yl)-ethylaminocarbonyl, 3-(3-oxopiperazin-1-yl)propylaminocarbonyl, 3-(imidazolidin-1-yl-2-one)propyl-aminocarbonyl, 3-(tetrahydropyrimidin-1-yl-2-one) -propylaminocarbonyl, or 3-(2-oxopyrrolidin-1-yl)propyl-aminocarbonyl.

13 ~~32.~~ (Amended) The compound or salt of Claim ~~6~~¹ wherein:

R¹ is hydrogen;

R² is hydrogen, cyano, fluoro, chloro, or bromo;

R³ is phenyl; and

R⁴ is hydrogen.

14 ~~33.~~ (Amended) The compound or salt of Claim ~~6~~¹ wherein:

R¹ is hydrogen, unsubstituted lower alkyl, -C(O)NR⁸R⁹, unsubstituted cycloalkyl or aryl;

*Alt
cont*

R² is hydrogen, halo, lower alkoxy, cyano, aryl or -S(O)₂NR¹³R¹⁴ wherein R¹³ is hydrogen and R¹⁴ is hydrogen, aryl or alkyl;

R³ is selected from the group consisting of hydrogen, lower alkoxy, -C(O)R¹⁵, NR¹³C(O)R¹⁴, aryl, and heteroaryl; and

R⁴ is hydrogen.

*Alt
cont*

~~15~~ 43. (Amended) The compound of Claim ~~6~~¹ wherein R⁶ is -COR¹⁰ wherein R¹⁰ is -NR¹¹(CH₂)_nR¹² wherein R¹² is -N⁺(O⁻)R¹³R¹⁴ wherein R¹³ and R¹⁴ are independently selected from the group consisting of unsubstituted lower alkyl.

Alt

~~16~~ 44. (Amended) The compound of Claim ~~6~~¹ wherein R⁶ is 2-[N^{+(O^-)}(C₂H₅)₂]ethyl-aminocarbonyl.

~~17~~ 46. (Amended) The compound or salt of Claim ~~6~~¹ wherein:

R⁵ is selected from the group consisting of hydrogen, or methyl; and

R⁷ is selected from the group consisting of methyl, hydrogen or phenyl.

~~18~~ 47. (Amended) The compound or salt of Claim ~~6~~¹ wherein:

R¹ is hydrogen;

R² is hydrogen, cyano, chloro, fluoro, or bromo;

R³ is hydrogen; and

R⁴ is hydrogen.

Alt

~~19~~ 48. (Amended) The compound or salt of Claim ~~6~~¹ wherein:

R¹ is hydrogen;

R² is cyano, chloro, fluoro, or bromo;

R³ is hydrogen; and

R⁴ is hydrogen.

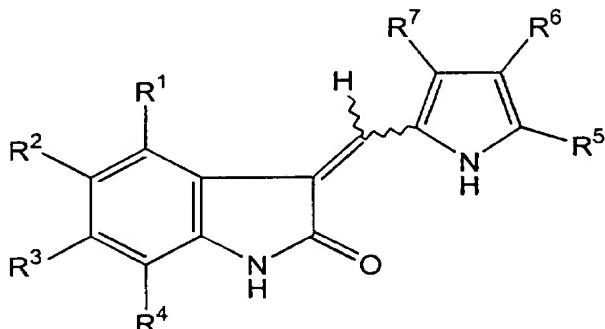
20 ~~50.~~ (Amended) A pharmaceutical composition, comprising a compound or salt of Claim ~~61~~ and, a pharmaceutically acceptable carrier or excipient.

21 ~~51.~~ (Amended) A pharmaceutical composition, comprising a compound or salt of Claim ~~65~~ and, a pharmaceutically acceptable carrier or excipient.

22 ~~52.~~ (Amended) A method for the modulation of the catalytic activity of a protein kinase, comprising contacting said protein kinase with a compound or salt of Claim ~~61~~ or ~~65~~.

a9 Please add the following new claims:

1 ~~61.~~ (New) A compound of Formula (I):



a10 — (I)

wherein:

R¹ is selected from the group consisting of hydrogen, halo, alkyl, cyclkoalkyl, aryl, heteroaryl, heteroalicyclic, hydroxy, alkoxy, -(CO)R¹⁵, -NR¹³R¹⁴, -(CH₂)ₙR¹⁶ and -C(O)NR⁸R⁹.

R² is selected from the group consisting of hydrogen, halo, alkyl, trihalomethyl, hydroxy, alkoxy, cyano, -NR¹³R¹⁴, -NR¹³C(O)R¹⁴, -C(O)R¹⁵, aryl, heteroaryl, and -S(O)₂NR¹³R¹⁴;

R³ is selected from the group consisting of hydrogen, halogen, alkyl, trihalomethyl, hydroxy, alkoxy, -(CO)R¹⁵, -NR¹³R¹⁴, aryl, heteroaryl, -NR¹³S(O)₂R¹⁴, -S(O)₂NR¹³R¹⁴, -NR¹³C(O)R¹⁴, -NR¹³C(O)OR¹⁴ and -SO₂R²⁰ (wherein R²⁰ is alkyl, aryl, aralkyl, heteroaryl and heteroaralkyl);

R^4 is selected from the group consisting of hydrogen, halogen, alkyl, hydroxy, alkoxy and $-NR^{13}R^{14}$

R^5 is selected from the group consisting of hydrogen and alkyl;

R^6 is $-C(O)R^{10}$ wherein R^{10} is $-NR^{11}(CH_2)_nR^{12}$ wherein:

R^{11} is hydrogen or lower unsubstituted alkyl;

n is 2 or 3; and

R^{12} is $-NR^{13}R^{14}$ or $-N^+(O)R^{13}R^{14}$;

R^7 is selected from the group consisting of hydrogen, alkyl, aryl and heteroaryl;

R^8 and R^9 are independently selected from the group consisting of hydrogen, alkyl and aryl;

R^{13} and R^{14} are independently selected from the group consisting of hydrogen, alkyl, lower alkyl substituted with hydroxy, alkylamino, cyanoalkyl, cycloalkyl, aryl and heteroaryl; or

R^{13} and R^{14} may combine to form a heterocyclo group;

R^{15} is selected from the group consisting of hydrogen, hydroxy, alkoxy and aryloxy;

R^{16} is selected from the group consisting of hydroxy, $-C(O)R^{15}$, $-NR^{13}R^{14}$ and $-C(O)NR^{13}R^{14}$; and

r is 1, 2, 3, or 4;

or a pharmaceutically acceptable salt thereof.

2 ~~62~~ (New) The compound or salt of claim ~~61~~ wherein:

R^6 is $-C(O)R^{10}$ wherein R^{10} is $-NR^{11}(CH_2)_nR^{12}$ wherein:

R^{11} is hydrogen or lower unsubstituted alkyl;

n is 2 or 3; and

R^{12} is $-NR^{13}R^{14}$ wherein R^{13} and R^{14} are independently unsubstituted lower alkyl; and

R^7 is selected from the group consisting of hydrogen, alkyl, aryl and heteroaryl.

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63. (New) The compound or salt of claim 61 wherein R^6 is N-(2-dimethylaminoethyl)aminocarbonyl, N-(2-diethylaminoethyl)-N-methylaminocarbonyl, N-(3-dimethylaminopropyl)aminocarbonyl, N-(2-diethylaminoethyl)aminocarbonyl, N-(2-ethylaminoethyl)aminocarbonyl, N-(3-ethylaminopropyl)aminocarbonyl, or N-(3-diethylaminopropyl)aminocarbonyl.

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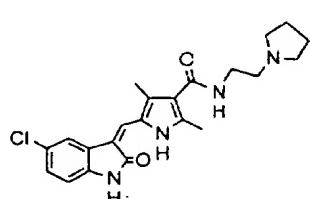
64. (New) The compound or salt of claim 61, wherein R^6 is N-(2-diethylaminoethyl)aminocarbonyl or N-(2-ethylaminoethyl)aminocarbonyl.

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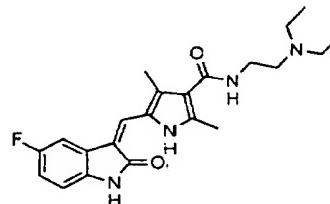
65. (New) The compound or salt of claim 61, wherein the compound is selected from the group consisting of:

T₁ 1620

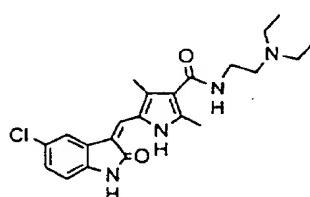
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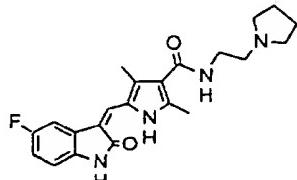
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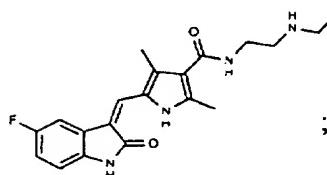
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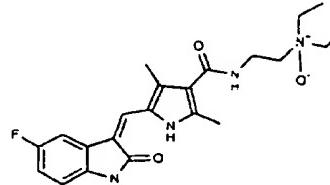
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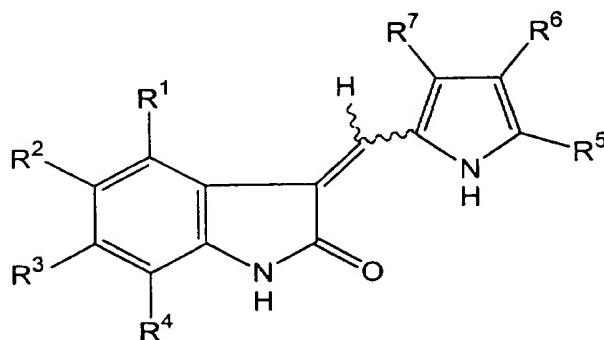


;

or an L-malate salt thereof.

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66. (New) A compound of Formula (I):



(I)

wherein:

 R^1 is hydrogen; R^2 is chloro, fluoro, or bromo; R^3 is hydrogen; R^4 is hydrogen; R^5 is methyl; R^6 is $-C(O)R^{10}$ wherein R^{10} is $-NR^{11}(CH_2)_nR^{12}$ wherein: R^{11} is hydrogen or lower unsubstituted alkyl; n is 2 or 3; and R^{12} is $-NR^{13}R^{14}$ wherein R^{13} and R^{14} are independently unsubstituted lower alkyl; and R^7 is methyl.